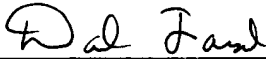


<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				Docket No. <b>12056-2</b>	
Applicant(s): <b>DAWSON, Elliott P. et al.</b>					
Application No. <b>09/827,505</b>	Filing Date <b>April 6, 2001</b>	Examiner <b>TRAN, My-Chau T.</b>	Customer No. <b>23676</b>	Group Art Unit <b>1639</b>	Confirmation No. <b>7931</b>
Invention: <b>METHOD OF MAKING HIGH DENSITY ARRAYS</b>					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	17 -	34 =	0 x	\$25.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0 x	\$100.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>19-2090</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 _____ Signature			Dated: <b>December 16, 2004</b>		
<b>David A. Farah, M.D.</b> <b>SHELDON &amp; MAK PC</b> <b>225 South Lake Avenue, 9th Floor</b> <b>Pasadena, California 91101</b> <b>Tel.: (626) 796-4000</b> <b>Fax: (626) 795-6321</b> <b>CUSTOMER NO.: 23676</b>			I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <b>December 16, 2004</b> _____ (Date)		
			Signature of Person Mailing Correspondence		
			<b>VIA EXPRESS MAIL</b>		
			Typed or Printed Name of Person Mailing Correspondence		
cc: <b>BioVentures, Inc.</b>					



CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			Docket No. 12056-2
Serial No. 09/827,505	Filing Date April 6, 2001	Examiner TRAN, My Chau T.	Group Art Unit 1639
Inventor(s): DAWSON, Elliott P. et al.			
Invention: METHOD OF MAKING HIGH DENSITY ARRAYS			
<p>I hereby certify that the following correspondence:</p> <ol style="list-style-type: none"><li>1. Amendment Transmittal Letter (Small Entity) (1 page)</li><li>2. Response (6 pages)</li><li>3. Return Receipt Postcard</li></ol> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">DECEMBER 16, 2004</div> <p style="text-align: center;">(Date)</p> <div style="text-align: right;"><p>_____ Marilyn Paik (Typed or Printed Name of Person Mailing Paper or Fee)</p><p>_____ (Signature of Person Mailing Correspondence)</p></div> <div style="text-align: center; border: 1px dashed black; border-radius: 15px; padding: 10px; margin: 10px auto; width: fit-content;"><b>EV495095554US</b></div> <p style="text-align: center;">("Express Mail" Mailing Label No. EV 495095554 US)</p>			



12-20-04

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827,505

12056-2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of:	)	Group Art Unit: 1639
	)	
Elliott P. DAWSON et al.	)	Examiner: Tran, My Chau T.
	)	
Serial No. 09/827,505	)	Confirmation No. 7931
	)	
Filing Date: April 6, 2001	)	
	)	
For: Method of Making High Density Arrays	)	Pasadena, California
	)	

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**RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action dated September 16, 2004.

**Remarks/Arguments** begin on page 2 of this paper.